

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: Stephen PALM

Group Art Unit: 2631

Appl. No.

: 10/621,351

Examiner: Pankaj KUMAR

Filed

: July 18, 2003

Confirmation No.: 2553

For

: ACTIVATION OF MULTIPLE XDSL MODEMS WITH HALF

DUPLEX AND FULL DUPLEX PROCEDURES

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents U.S. Patent and Trademark Office Customer Service Window, Mail Stop Amendment Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, Applicant hereby calls to the Examiner's attention the following document:

A copy of a European Office Action mailed in related European Patent Application No. EP 03 028 106.7 on January 20, 2005 is enclosed, in which the following documents were cited:

"ITU-T Recommendation V.8 bis ("Procedures for the Identification and Selection of Common Modes of Operation Between Data Circuit-Terminating Equipment (DCEs) and Between Data Terminal Equipments (DTEs) Over the General Switched Telephone Network and On Leased Point-to-Point Telephone-Type Circuits"), which was published by the International Telecommunication Union in August, 1996;

P23853.A15

U.S. Patent No. 5,493,609 to DAVIS et al., which issued on February 20, 1996;

and

An article by K. KRECHMER at pages 63, 64 and 66 of Data Communications,

McGraw Hill, NY, Vol. 23, No. 2 (January 21, 1994), entitled "V.34 Modems: Off to a

Fast Start?."

Applicant respectfully requests that the Examiner consider the above material

and cite the same. The above-noted documents were previously cited in another

Information Disclosure Statement, and thus, copies are not attached hereto. All of the

documents are listed on an attached PTO-1449 Form. A copy of the European Search

Office Action is also attached hereto. The Examiner is requested to initial the

appropriate spaces on the attached Form and to return a copy of the completed Form to

Applicant with the next official communication in the present application.

Applicant notes that no new documents are being cited, and thus, no fee is

required to ensure consideration of this Information Disclosure Statement.

Should the Examiner have any questions, the Examiner is invited to contact the

undersigned at the below-listed telephone number.

Respectfully Submitted,

Stephen PALM

Bruce H. Bernstein

Reg. No. 29,027

Steven Wegman

Rea. No. 31,438

March 8, 2005

GREENBLUM & BERNSTEIN, P.L.C.

1950 Roland Clarke Place Reston, VA 20191

(703) 716-1191

2

FORM PTO-1449	U.S. Department of Commerce Patent and Trademark Office								Atty. Doc P23853	ket No.		Application No. 10/621,351				
P E DEFORMATION DISCLOSURE STATEMENT BY APPLICANT Applicant Stephen PALM																
MAR 0 8 2005 (Use several sheets if necessary)										Filing Date July 18, 2003, 2003			Group 2631			
PTENT & TRADEMIE								J.S. PATEN	T DOCUM	MENTS						
														FILING DA		
EXAMINER INITIAL	D	oci	JME	ENT	NUI	MBE	R	DATE		NAME	CLASS	CLASS SUBCLASS		IF APPROPRIATE		
	5	4	9	3	3 6 0			02/20/96	DAVIS et al.							
			ļ													
	-		<u> </u>	-	<u> </u>							_				
	_		<u> </u>	-	 					 		-				
	+-	-			\vdash							\dashv			-	
				_												
				_												
		11		1			FO	REIGN PAT	ENT DOC	UMENTS						
										TRANSLATION						
<u> </u>	D	DOCUMENT NUMBER					R	DATE	TE COUNTRY		CLASS	SUBCLASS		YES	NO	
					_											
		i e														
				ļ												
						-			<u> </u>			-				
														-		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)																
	1	1 "ITU-T Recommendation V.8 bis ("Procedures for the Identification and Selection of Common Modes of Operation Between Data Circuit-Terminating Equipment (DCEs) and Between Data														
			Terminal Equipments (DTEs) Over the General Switched Telephone Network and On Leased Point-to-Point Telephone-Type Circuits"), which was published by the International Telecommunication Union in August, 1996.													
	2		An article by K. KRECHMER at pages 63, 64 and 66 of Data Communications, McGraw Hill, NY, Vol. 23, No. 2 (January 21, 1994), entitled "V.34 Modems: Off to a Fast Start?."													
						•		, , , , , , , , , , , , , , , , , , , ,					.			
EXAMINER									DA	TE CONS	IDERED		<u> </u>			
*EXAMINER: Initia														ne through	h citation	